

IN THE SPECIFICATION

Please replace the paragraph beginning on page 11 line 29 and ending on page 12 line 2 with the following amended paragraph:

Similarly, image 92 of object 26 is formed at a time $t_{26} = D_{26}/c$ and image ~~[[44]]~~ 94 is formed at a time $t_{28} = D_{28}/c$ where D_{26} and D_{28} are the distances of objects 26 and 28 respectively from photosurface 20. Charges on storage capacitors in pixels 21 covered by images 92 and ~~[[44]]~~ 94 are functions of t_{26} and t_{28} respectively and can be used to determine the distances to each of objects 26 and 28.

Please replace the paragraph beginning on line 20 and ending on line 25 of page 15 with the following amended paragraph:

Fig. 3 schematically shows a photosurface 180 comprised in a 3D camera 182, in accordance with a preferred embodiment of the present invention. 3D camera 182 uses triangulation to determine distances to an object and is shown in Fig. 3 imaging object 122. 3D camera 182 is preferably identical to 3D camera 120 shown in Fig. 2 except that photosurface 180 replaces photosurface 20 of 3D camera 120 and position reflector ~~[[140]]~~ 141 is preferably replaced by a position sensing device, "PSD" 184.